EXCERCISE C15

EJERCICIO C 15

$$
\begin{aligned}
2x_1 + 3x_2 - x_3 - 9x_4 &= -16 \\
x_1 + 2x_2 + x_3 &= 0 \\
-x_1 + 2x_2 + 3x_3 + 4x_4 &= 8
\end{aligned}
$$